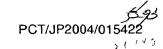
PATENT COOPERATION TREATY





From the INTERNATIONAL BUREAU

PCT

NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)

(PCT Rules 44bis.3(c) and 72.2)

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KAWAMIYA, Osamu AOYAMA & PARTNERS, IMP Building, 3-7, Shiromi 1-chome, Chuo-ku, Osaka-shi, Osaka 5400001 JAPON

Date of mailing (day/month/year) 29 June 2006 (29.06.2006)					
Applicant's or agent's file reference 664785	IMPORTANT NOTIFICATION				
International application No. PCT/JP2004/015422	International filing date (day/month/year) 19 October 2004 (19.10.2004)				
Applicant MATSUSHITA ELECTRIC	INDUSTRIAL CO., LTD. et al				
Transmittal of the translation to the applicant.					
The International Bureau transmits herewith a copy of the patentability (Chapter I).	he English translation of the international preliminary report on				
The International Bureau transmits herewith a copy of the patentability (Chapter II).	The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).				
2. Transmittal of the copy of the translation to the designated or	elected Offices.				
The International Bureau notifies the applicant that copies of tha Offices requiring such translation:	t translation have been transmitted to the following designated or elected				
None					
The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:					
	V, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EA, U, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, NZ, OA, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, I, YU, ZA, ZM, ZW				
3. Reminder regarding translation into (one of) the official langu					
The applicant is reminded that, where a translation of the internmust contain a translation of any annexes to the international prel	ational application must be furnished to an elected Office, that translation liminary report on patentability (Chapter II).				
It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.					

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer Yoshiko Kuwahara		
Facsimile No.+41 22 740 14 35	Facsimile No.+41 22 338 90 90		

PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference 664785	FOR FURTHER ACTION	See item 4 below	
International application No. PCT/JP2004/015422	International filing date (day/month/year) 19 October 2004 (19.10.2004)	Priority date (day/month/year) 20 October 2003 (20.10.2003)	
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237			
Applicant MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.			

1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).			
2.	This REPORT consists of a total of 7 sheets, including this cover sheet.			
	In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.			
3.	This report contains indications r	elating to the following items:		
A	Box No. I	Basis of the report		
	Box No. II	Priority		
-	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability		
	Box No. IV	Lack of unity of invention		
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement		
	Box No. VI	Certain documents cited		
	Box No. VII	Certain defects in the international application		
	Box No. VIII	Certain observations on the international application		
4.	The International Bureau will co not, except where the applicant r date (Rule 44bis .2).	mmunicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but nakes an express request under Article 23(2), before the expiration of 30 months from the priority		

	Date of issuance of this report 20 June 2006 (20.06.2006)
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer Yoshiko Kuwahara
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 90 90

Form PCT/IB/373 (January 2004)





PATENT COOPERATION TREATY

TRANSLATION INTERNATIONAL SEARCHING AUTHORITY WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing 29.03.2005 (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION 664785 See paragraph 2 below International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/JP2004/015422 19.10.2004 20.10.2003 International Patent Classification (IPC) or both national classification and IPC G03B5/00 MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis. 1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application **FURTHER ACTION** If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA/JP Authorized officer Facsimile No. Telephone No.

International application No.
PCT/JP2004/015422

Box	No. I	Basis of this opinion
1.		regard to the language, this opinion has been established on the basis of the international application in the language in which it was unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language
	-	, which is the language of a translation furnished for the purposes of international search (under
		Rule 12.3 and 23.1(b)).
2.		regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed attorn, this opinion has been established on the basis of:
	a.	type of material
		a sequence listing .
		table(s) related to the sequence listing
	b.	format of material
		in written format
		in computer readable form
	c.	time of filing/furnishing
		contained in the international application as filed.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Addi	itional comments:
		·
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International application No.
PCT/JP2004/015422

Box	ox No. II Priority	
1.	The following document has not yet been furnished:	
	copy of the earlier application whose priority has been claimed (Rule 43bis.1 and 66.7(a)).	
	translation of the earlier application whose priority has been claimed (Rule 43bis.1 and 66.7(b)).	
	Consequently it has not been possible to consider the validity of the priority claim. This opinion has nevertheless been established the assumption that the relevant date in the claimed priority date.	n
2.	This opinion has been established as if no priority had been claimed due to the fact that the priority claim has been found inval (Rules 43bis.1 and 64.1). Thus for the purposes of this opinion, the international filing date indicated above is considered to be the relevant date.	id ne
3.	Additional observations, if necessary:	
	The invention set forth in claims 6 and 7 is not	
	disclosed in the description or drawings of the earlier	
	application used as the basis for claiming the right of	
	priority; therefore, the international filing date shall	
	be used as the critical date for the purpose of	
	evaluating the invention set forth in said claims.	
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International application No.
PCT/JP2004/015422

Box	No. V Reas	soned sta ions and	atemen Lexpla	nt under Rulc 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability anations supporting such statement	/:
1.	' Statement				
	Novelty (N)			Claims 4, 6, 7	YES
				Claims 1-3, 5, 8	NO
	Inventive step (1S)		Claims	VES
	•			Claims 1-8	
	Industrial appli	cability ((IA)		
			(- ,	Claims 1-8	
2.	Citations and expla	anations:			
	Document	1:	JP	09-138434 A (Nikon Corp.), 27 May 1997	
	Document	2:	JP	08-313953 A (Nikon Corp.), 29 November	
			199	96	
	Document	3:	JP	2000-075339 A (Nikon Corp.), 14 March	
			200	00	
	Document	4:	JP	10-090587 A (Canon Inc.), 10 April 1998	
	Document	5:	JP	07-244324 A (Olympus Optical Co., Ltd.),	
			19	September 1995	
	Document	6:	JP	08-006095 A (Olympus Optical Co., Ltd.),	•
			12	January 1996	
	Document	7:	JP	07-234430 A (Olympus Optical Co., Ltd.),	
			5 5	September 1995	
	Document	8:	JP	10-339909 A (Canon Inc.), 22 December	
			199	98	
	Document	9:	JP	2001-021936 A (Olympus Optical Co.,	
			Lto	d.), 26 January 2001	
	Document	10:	JP	09-080500 A (Nikon Corp.), 28 March 1997	
	Document	11:	JP	09-061873 A (Canon Inc.), 7 March 1997	
	Document	12:	JP	04-335331 A (Ricoh Co., Ltd.), 24	
			Nov	vember 1992	
	Document	13:	JP	02-137813 A (Canon Inc.), 28 May 1990	
	Document	14:	JP	2000-187258 A (Canon Inc.), 4 July 2000	
	Document	15:	JP	11-231368 A (Nikon Corp.), 27 August 1999	

International application No.
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Box No. V

Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

Claims 1, 2, 5, and 8

Each of documents 1 to 9 discloses an imaging device wherein a corrective optical system is maintained at a central position prior to an imaging command, the corrective optical system is driven and image blurring correction is carried out after exposure according to an imaging command is begun, and the corrective optical system is returned to the central position after completion of exposure.

Claim 3

Each of documents 6 and 7 discloses a constitution of the aforementioned imaging device wherein image blurring correction is begun prior to the commencement of exposure by exactly the amount of time needed to stably control image blurring correction.

Claim 4

Each of documents 10 and 11 discloses an imaging device having an image blurring correction function, wherein a reference value for a blurring signal is calculated prior to the commencement of image blurring correction.

Implementing the constitution disclosed in documents 10 and 11 in an invention disclosed in any of documents 1 to 9 would be obvious to a person skilled in the art.

Claim 6

Each of documents 12 and 13 discloses an imaging device having an image blurring correction function, wherein image blurring correction control gain is reduced

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Box No. V

Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

with increasing distance from the central position of the optical axis of the corrective optical system.

Implementing the constitution disclosed in documents 12 and 13 in an invention disclosed in any of documents 1 to 9 would be obvious to a person skilled in the art.

Claim 7

Each of documents 14 and 15 discloses an imaging device having an image blurring correction function, wherein, when the frequency of blurring falls at or below a specified range, image blurring correction control gain is increased in correlation with an increase in the aforementioned frequency.

Implementing the constitution disclosed in documents 14 and 15 in an invention disclosed in any of documents 1 to 9 would be obvious to a person skilled in the art.